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#### DECLARATION FOR UTILITY PATENT APPLICATION

#### AS BELOW-NAMED INVENTORS, WE HEREBY DECLARE THAT:

Our residences, post office addresses, and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMPOSITIONS FOR DELIVERING THERAPEUTIC AGENTS ACROSS THE ORAL MUCOSA, the specification of which is attached hereto unless the following box is checked:

was filed on August 21, 2003 as United States Application Serial No. 10/646,990.

WE HEREBY STATE THAT WE HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

We acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

| Application No. | Country | Date of Filing | Priority Claimed? |     |
|-----------------|---------|----------------|-------------------|-----|
|                 |         |                | □Yes              | □No |

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| Application Serial No. | Filing Date |
|------------------------|-------------|
|                        |             |

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

| Application Serial No. | Filing Date | Status    |          |            |
|------------------------|-------------|-----------|----------|------------|
|                        |             | □Patented | □Pending | □Abandoned |

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Residence: Nikhilesh N. SINGH

Citizenship:

Mill Valley, California United States of America

Post Office Address: 1220 Shelter Bay Avenue, Mill Valley, California 94941

Date

Name:

Natasha N. SINGH

Residence:

Mill Valley, California

Citizenship:

United States of America

Post Office Address: 1220 Shelter Bay Avenue, Mill Valley, California 94941



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| Application No. | Country | Date of Filing | Priority Claimed | ? |
|-----------------|---------|----------------|------------------|---|
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Date

Name:

Nikhilesh N. SINGH

Residence: Citizenship:

Mill Valley, California United States of America

Post Office Address: 1220 Shelter Bay Avenue, Mill Valley, California 94941

12/04/03 Date

Name:

latasha N. SINGH

Residence: Citizenship:

Mill Valley, California United States of America

Post Office Address: 1220 Shelter Bay Avenue, Mill Valley, California 94941

|               |   | PTO/SB/96 (08-03 Approved for use through 04/30/2006. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE |
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| OIPE          |   | ired to respond to a collection of information unless it displays a valid OMB control number UNDER 37 CFR 3.73(b)                |
| B DEC 2 2 200 |   |  |
| DEC 2 2 200   | Aptilicant/Patent Owner: Nikhilesh N. SINGH e                                 |  |
| <b>A</b> ,    | Application No./Patent No.: 10/646,990  | Filed/Issue Date: August 21, 2003  |
| RADEMERY      | Entitled: COMPOSITIONS FOR DELIVERING   | THERAPEUTIC AGENTS ACROSS THE ORAL MUCOSA  |
|               | TransOral Pharmaceuticals, Inc.   | , a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)                          |
|               | (Name of Assignee)  | (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  |
|               | states that it is:  |  |
|               | 1. x the assignee of the entire right, title, and                             | d interest; or   |
|               | 2. an assignee of less than the entire right                                  |  |
|               | The extent (by percentage) of its owner                                       |  |
|               | in the patent application/patent identified above by                          |  |
|               |   | and Trademark Office at Reel,  |
|               | Frame, or for which   |  |
|               | OR  |  |
|               | B. [ ] A chain of title from the inventor(s), of the assignee as shown below: | patent application/patent identified above, to the current   |
|               | 1. From:  | То:  |
|               |   | United States Patent and Trademark Office at   |
|               | Reel, Frame   | , or for which a copy thereof is attached.   |
|               | 2. From:  | To:  |
|               |   | United States Patent and Trademark Office at   |
|               | Reel, France  | , or for which a copy thereof is attached.   |
|               | 3. From:  | To:  |
|               |   | United States Patent and Trademark Office at , or for which a copy thereof is attached.  |
|               | [ ] Additional documents in the chain of t                                    |  |
|               |   | I assignment document or a true copy of the original tent Division in accordance with 37 CFR Part 3, if the                      |
|               | The undersigned (whose title is supplied below) is                            | authorized to act on behalf of the assignee.   |
|               | 12-15-03  | Glenn A. Oclassen  |
|               | Date  | Typed or printed name  |
|               | (415) 945-5426  | Myly lan   |
|               | Telephone Number  | Signature  |
|               |   | CEO and President Title  |

Attorney Docket No.: 559142000500

#### ASSIGNMENT JOINT



THIS ASSIGNMENT, by Nikhilesh N. SINGH and Natasha N. SINGH (hereinafter referred t as the assignors), both residing at 1220 Shelter Bay Avenue, Mill Valley, California 94941, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in COMPOSITIONS FOR DELIVERING THERAPEUTIC AGENTS ACROSS THE ORAL MUCOSA, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/646,990 and filed on August 21, 2003; and

WHEREAS, TransOral Pharmaceuticals, Inc., a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 300 Tamal Plaza, #220, Corte Madera, California 94925 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-inpart of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Date Nikhilesii N. SINGH

Date Natasha N. SINGH

Attorney Docket No.: 559142000500

#### ASSIGNMENT JOINT

THIS ASSIGNMENT, by Nikhilesh N. SINGH and Natasha N. SINGH (hereinafter referred t as the assign rs), both residing at 1220 Shelter Bay Avenue, Mill Valley, California 94941, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in COMPOSITIONS FOR DELIVERING THERAPEUTIC AGENTS ACROSS THE ORAL MUCOSA, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/646,990 and filed on August 21, 2003; and

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NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

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AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Date Nikhilesh N. SINGH

Natasha N. SINGH